

**TOUGHBOOK®**

*Computers for the Outside World™*

# toughbook Y4

Wireless, 14.1" LCD, Integrated Combo Drive

- *Full Magnesium Alloy Case*
- *Shock-mounted HDD*
- *3.4 lbs. Lightweight, Ultra-thin Design*
- *Intel® Centrino™ Mobile Technology*



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Y4

**Panasonic**  
ideas for life



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Wireless, 14.1" LCD, Integrated Combo Drive

## Panasonic recommends Microsoft® Windows® XP Professional for Business

### CPU

- Intel® Pentium® M Processor LV 778:
  - 2MB L2 cache
  - Processor speed 1.60GHz
  - 400MHz FSB

### STORAGE & MEMORY

- 512MB SDRAM (DDR2 400) standard, expandable to 1024MB (PC-3200 memory is required)
- 60GB HDD
- Combo Drive (DVD-ROM\*/CD-RW\*\*) standard

### DISPLAY

- 14.1" 1400 x 1050 SXGA+ anti-glare TFT Active Matrix Color LCD
- External video support up to 2048 x 1536 at 16,770,000 colors
- Intel® 915GMS integrated video controller max. 128MB (DVMT) VRAM

### AUDIO

- SigmaTel™ STAC9751 AC-97 v.2.1 compliant
- Integrated stereo speakers
- Convenient keyboard volume controls (Fn+F5/F6 keys)

### EXPANSION SLOTS

- PC Card Type II x1
- Secure Digital (SD) card

### KEYBOARD & INPUT

- 87-key with dedicated Windows® key
- Electrostatic touchpad with vertical scrolling support

### INTERFACE

- External Video D-sub 15 pin
- Headphones/Speaker Mini-jack Stereo
- Microphone/Line In Mini-jack
- USB 2.0 (x2) 4 pin
- 10/100 Ethernet RJ-45
- 56K Modem RJ-11

### WIRELESS LAN

- Intel® PRO/Wireless 2915ABG network connection 802.11a/b/g
- Security
  - Authentication: LEAP, WPA, 802.1x, EAP-TLS, EAP-FAST, PEAP
  - Encryption: CKIP, TKIP, 128-bit and 64-bit WEP, Hardware AES

### POWER SUPPLY

- Lithium Ion battery pack (7.4V, 7650mAh)
- Battery operation: up to 5 hours\*\*\*
- Battery charging time: approximately 5 hours off, 6.5 hours on\*\*\*
- AC Adapter: AC 100V-240V 50/60Hz, Auto Sensing/Switching worldwide power supply
- Pop-up on-screen battery status reporting

### POWER MANAGEMENT

- Suspend/Resume Function, Hibernation, Standby, ACPI BIOS

### SOFTWARE

- Microsoft® Windows® XP Professional SP2
- Setup, Diagnostics, On-line Reference Manual, Adobe® Reader®

### SECURITY FEATURES

- Password Security: Supervisor, User
- Cable lock slot

### WARRANTY

- 3-year limited warranty, parts & labor

### DIMENSIONS & WEIGHT

- 1.3"/1.8"(H) x 12.2"(W) x 9.6"(D)
- 3.4 lbs.

### ACCESSORIES

- AC Adapter (3 pin) CF-AA1623AM
- ComFolio Universal Carrying Case (large capacity) CF-COMUNIV
- ComFolio Universal Jr. Carrying Case CF-COMUNIVJR
- External USB Floppy Drive CF-VFDU03W
- Lithium Ion Battery Pack CF-VZSU41U
- Memory Cards
  - 256MB CF-WMBAV0256
  - 512MB CF-WMBAV0512



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\*Decoder software is required for DVD movie play. (Included)

\*\*CD authoring software is required to write CD-R/RW. (Included)

\*\*\*Battery performance features such as charge time and life span can vary according to the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors including screen brightness, applications, features, power management, battery conditioning and other customer preferences. Battery testing results from MobileMark 2005.

Please consult your reseller or Panasonic representative before purchasing.

For more information call 1-800-662-3537 or visit us on the Web at [panasonic.com/toughbook](http://panasonic.com/toughbook).

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